

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 1

Application Number

09/582838

Filing Date

January 4, 2001

First Named Inventor

Kondoh, Kazunori

Art Unit

1746

Examiner Name

Unknown

Attorney Case Number

53859US008

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
<input checked="" type="checkbox"/>	A1	US- 4,279,890	07/21/81	Harris et al.	
<input checked="" type="checkbox"/>	A2	US- 4,587,154	05/06/86	Hotchkiss et al.	
<input checked="" type="checkbox"/>	A3	US- 5,744,149	04/28/98	Girardot	
<input checked="" type="checkbox"/>	A4	US- 6,214,362	04/10/01	Page	
<input type="checkbox"/>	A5	US-			
<input type="checkbox"/>	A6	US-			
<input type="checkbox"/>	A7	US-			
<input type="checkbox"/>	A8	US-			
<input type="checkbox"/>	A9	US-			
<input type="checkbox"/>	A10	US-			
<input type="checkbox"/>	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
<input checked="" type="checkbox"/>	B1	WO	01/85001 /	11/15/01			
<input checked="" type="checkbox"/>	B2	EP	1066826 /	01/10/01			
<input checked="" type="checkbox"/>	B3	DE	4209025 /	03/20/92			
<input type="checkbox"/>	B4						
<input type="checkbox"/>	B5						
<input type="checkbox"/>	B6						
<input type="checkbox"/>	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
<input type="checkbox"/>	C1	
<input type="checkbox"/>	C2	
<input type="checkbox"/>	C3	

RECEIVED

SEP 27 2002

TECH CENTER 1600/2900

*Examiner:

L. Channavajjale

Date Considered:

5/17/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



OMB No. 0651-0011

INFORMATION
DISCLOSURE

STATEMENT

Atty. Docket No.: 53859USA2A.008

Serial No.: 09/582,838

Applicant(s): Kazunori KONDO et al.

Filing Date: June 30, 2000

Group: 1746

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	SubClass	Translation	
						Yes	No
<i>[initials]</i>	6-25277 <i>1</i>	04/06/94	Japan			X	
	10-15304 <i>1</i>	01/20/98	Japan			X	

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

RECEIVED

AUG 23 2001

EXAMINER

L. Channavajjala

Date Considered

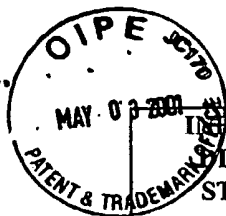
5/17/04

TC 1700

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce



OMB No. 0651-0011

INFORMATION DISCLOSURE STATEMENT		Atty. Docket No.: 53859USA2A.008		Serial No.: 09/582,838	
		Applicant(s): Kazunori KONDO et al.			
		Filing Date: June 30, 2000		Group: 1746	
U.S. PATENT DOCUMENTS					
Examiner Initial		Document Number	Date	Name	Filing Date if Appropriate
<i>[initials]</i>		1,205,892	11/21/16	Hecht	
		2,032,150	02/25/36	Richardson	
		2,269,525	01/13/42	Fleischer	
		2,341,794	02/15/44	Kliwer	
		2,885,112	05/05/59	Willat	
		3,825,379	07/23/74	Lohkamp et al.	
		3,971,373	07/27/76	Braun	
		4,574,952	03/11/86	Masui et al.	
		4,643,939	02/17/87	Sugiyama et al.	
		4,726,989	02/23/88	Mrozinski	
		4,739,902	04/26/88	Joslyn et al.	
		4,755,178	07/05/88	Insley et al.	
		4,818,463	04/04/89	Buehning	
		4,907,174	03/06/90	Priem	
		4,986,743	01/22/91	Buehning	
		5,046,640	09/10/91	Carroll	
		5,119,828	06/09/92	Miller	
		5,184,725	02/09/93	Reinheimer	
		5,935,521	08/10/99	Khazaka	
FOREIGN PATENT DOCUMENTS					
		Document Number	Date	Country	Translation
<i>[initials]</i>		0 821 153 B1 /	01/28/98	Europe	Yes No
		58-74894 /	05/20/83	Japan	
		WO 99/29220 /	06/17/99	PCT	
OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)					
<i>[initials]</i>		Wente Van A., "Superfine Thermoplastic Fibers", Industrial Engineering Chemistry, Vol. 48, p. 1342 et seq. (1956)			
		Wente et al., "Manufacture of Superfine Organic Fibers", Report No. 4364 of the Naval Research Laboratories, published May 25, 1954			
		U.S. Application Serial No. 09/566,308 (3M Ref: 54943USA2A.002)			
		U.S. Application Serial No. 09/585,649 (3M Ref: 55601USA2A.002)			
		U.S. Application Serial No. 09/780,094 (3M Ref: 56167USA6A.002)			
EXAMINER		Date Considered			
<i>L. Channarayana</i>		<i>5/17/04</i>			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

RECEIVED
MAY 15 2001
OFFICE OF PETITIONS